LEE MOYER 16205 PACIFIC HWY SO SEATTLE, WASH. 98188

DEPT. OF ECOLOGY LEE DORIGAN 4350 150TH NE REDMOND, WA 98052

May 23, 1986

DEAR LEE:

On May 22, 1986 I was teaching a kayak class on the Duwamish River in the evening. About 7:30 PM we paddled into the first slip on the east side of the Duwamish downstream of the First Avenue Bridge where we saw a very large milky area in the water and two outlets gushing what appeared to be wash water from the cement plant on the north shore of the inlet. I photographed the extent of the colored area in the Duwamish. There was a barge moored slightly inland of the outlets and the milky muddy water extended out from the bank almost to the outer edge of the barge. The current was along the north shore of the inlet away from the main Duwamish channel and the muddy area extended to the Inward end of the barge. In other words, the muddy water covered an area larger than the barge and the area between it and the shore together.

The water was very turbid. I got out of my kayak and climbed up the bank. The area behind the bulkhead appeared to be a washing and settling area. The catch basin trough along the inside of the bulkhead contained muddy flowing water that seemed to be draining under the bulkhead and into the river. Next to the trough to the east was a turning auger half covered with the muddy water, which was kept agitated by the auger. This muddy water also seemed to be draining into the Duwamish. I photographed as much as I could but I was using black and white film.

THIS WAS NOT AN ACCIDENTAL LEAK. IT APPEARED THAT MACHINERY WAS PUMPING AND AGITATING THE WATER SO IT WOULD CARRY THE MUD INTO THE DUWAMISH.

USEPA SF

An employee confronted me as I stood on the top of the bank. In our brief encounter I asked if this was a normal procedure and his reply was "Of course, this is a cement plant, isn't it?". I returned to my kayak and he left.

AS I PADDLED ABOUT TWO MORE MEN WATCHED ME PHOTOGRAPH.

I TRIED TO DOCUMENT THE EXTENT OF THE RELEASE. I ALSO PHOTOGRAPHED THE CONVEYOR SYSTEM WHICH SEEMED TO HAVE DROPPED WHITE POWDER WHERE THE HIGH TIDE LEVELS WOULD WASH IT INTO THE RIVER. THE SYSTEM SEEMED TO BE IN A POOR STATE OF REPAIR.

A LIST OF CLASS MEMBERS IS ATTACHED.

SINCERELY LEE MOYER Lee a moyer



ENVIRONMENTAL COMPLAINT

WATER RIGHTS ☐ SHORELANDS DWATER QUALITY OTHER _____ ☐ HAZARDOUS WASTES ☐ SOLID WASTES County KING Region a/ W District Complaint received by _ 1. Does the complainant wish to remain anonymous? ☐ Yes 2. Complaint reported by: Name LEE MOYER Telephone No. 246 9385 4. Type or kind of pollutant, if known CEMEN 5. Statement of problem KAISER Name PIONEER (GLACIER) SAND + GRAVEL 7. Where did the violation occur?: City _____ County __ Directions to place of incident: _______Use reverse side for notes Watercourse, if any 8. Description of damage (dead fish, etc.) Referred to ____ for investigation on _____ (Use back of this form for sketch, map, additional notes, etc.)

LOOK PHOTO ECY 010-23 Rev. 5/81 PU FILM

PACIFIC WATER SPORTS CLASSES AND TOURS REGISTRATION FORM - 1986

Class Title <u>Introduction</u> Sea Kayaka
Class Date(s) May 13
Name(s) Lifejacket size (Height & Weight) Age(Min.16)
Erxie Joursson/61"/35 32
Dale JONASSON 5'7"/140 30
Street 3434 5. 144 th #328
City Seattle State War Zip 98168
Phone (day) (evening) <u>431-9168</u>
Please summarize your paddling experience:
Other training you have taken:
Do you wish to rent equipment from Pacific Water Sports? (specify type: canoe, kayak, single or double)
Rental(s) at \$ 30 per person = \$ 60 00 PLUS 7/8% sales tax (on rentals) = \$ 4.74
2 Registrant(s) at \$ $\frac{55}{9}$ per person = \$ $\frac{10}{9}$
TOTAL AMOUNT ENCLOSED \$ 174.74
Please make your check payable and mail to: Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188
If you have any questions, please call us at: (206) 246-9385
Any medical conditions that may affect your

participation?

PACIFIC WATER SPORTS
CLASSES AND TOURS
REGISTRATION FORM - 1986

Class Title ditroduction to Sea Kaynet
Class Date(s) May)3
Name(s), Lifejacket size (Height & Weight) Age(Min.16) Richard E. Chulluch 5'10" 175 LB Browton C. Chulluch 5'8" 140 LB
Street 37107 2nd. ave. S.W.
City Feleral Way State WA. Zip 98023
Phone (day) 931-7016 (evening) 874-5364
Please summarize your paddling experience: Other training you have taken:
Do you wish to rent equipment from Pacific Water Sports? (specify type: canoe, kayak, single or double)
Rental(s) at \$ per person = \$\frac{3}{700} = \$3
TOTAL AMOUNT ENCLOSED \$
Please make your check payable and mail to: Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188
If you have any questions, please call us at: (206) 246-9385
Any medical conditions that may affect your participation?

PACIFIC WATER SPORTS CLASSES AND TOURS REGISTRATION FORM - 1986

Class Title Jutrobuston Sea Kozaking
Class Date(s) Mrg 13
Name(s), Lifejacket size (Height & Weight) Age(Min.16)
W.E.BILTAN
6' 170
41
Street_ 41329 212 S.E.
city ENUMPLAW State WA Zip 98022
Phone (day) 863 4474 (evening) 825-6491
Please summarize your paddling experience:
Other training you have taken:
Do you wish to rent equipment from Pacific Water Sports? (specify type: canoe, kayak, single or double)
Rental(s) at \$ per person = \$ PLUS 7.8% sales tax (on rentals) = \$
\perp Registrant(s) at \$ 55 per person = \$55 00
TOTAL AMOUNT ENCLOSED \$55,00
Please make your check payable and mail to: Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188
If you have any questions, please call us at: (206) 246-9385

PACIFIC WATER SPORTS CLASSES AND TOURS

REGISTRATION FORM - 1986
Class Title Sea Kayak
Class Date(s) 5-13-86
Name(s), Lifejacket size (Height & Weight) Age(Min.16)
Dennis McLerran
4527 37th. Ave. NE
Seattle, Wa. 98105
Street Karen Nyrop
City State Zip
Phone (day) 453-0300 (evening) 527-8320
Please summarize your paddling experience: Fairly extensive
Do you wish to rent equipment from Pacific Water Sports? (specify type: canoe, kayak, single or double)
Rental(s) at \$ per person = \$ PLUS 7.8% sales tax (on rentals) = \$
Registrant(s) at \$ per person = \$
TOTAL AMOUNT ENCLOSED \$ 110 00
Please make your check payable and mail to Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188
If you have any questions, please call us at: (206) 246-9385

Any medical conditions that may affect your

PACIFIC WATER SPORTS CLASSES AND TOURS REGISTRATION FORM - 1986

Class Title Sea Kayaking
Class Date(s) 5-(3-86
Name(s), Lifejacket size (Height & Weight) Age(Min.16)
CONRAD S. KARTANAS
6'2" 170 lbs. 36
Lips jacus + (?)
Street 1068 E. THOMAS ANT J
City Searres State WA Zip 98102
Phone (day) 924-6865 (evening) 329-9690
Please summarize your paddling experience:
CANOBING DALY
Other training you have taken:
Do you wish to rent equipment from Pacific Water Sports? (specify type: canoe, kayak, single or double)
Rental(s) at \$ per person = \$ = \$
Registrant(s) at \$ per person = \$\sumsets\sumsets_0
TOTAL AMOUNT ENCLOSED \$ 57.37
Please make your check payable and mail to: Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188
If you have any questions, please call us at: (206) 246-9385
Any medical conditions that may affect your

participation?

PACIFIC WATER SPORTS CLASSES AND TOURS REGISTRATION FORM - 1986 Class Title INTROductory SEA KAYAKING Class Date(s) MBY 13 Name(s), Difejacket size (Height & Weight) Age(Min.16) Lee Robertson 150 lb. B8 yrs. Street_2450 Wicksfrom PC SW city SeAttle State WA Zip 98116 Phone (day) 682-8/427 (evening) 932-29/7Please summarize your paddling experience: Beginner Other training/you have taken: Wowe Do you wish to rent equipment from Pacific Water Sports? (spécify type: canoe, kayak, single or double) Rental(s) at \$_____ per person PLUS 7.8% sales tax (on rentals) Registrant(s) at \$ per person = TOTAL AMOUNT ENCLOSED Please make your check payable and mail to: Pacific Water Sports 16205 Pacific Highway South Seattle, Wa. 98188 If you have any questions, please call us at: (206) 246-9385

Any medical conditions that may affect your participation?

CLASS: Into Sea Kayale DATES: May 1.3, 15, 20, 22	CLASS	<u>In</u>	tux	Sea)	Kay	ak	
Name & Address Phone (w & h)			Amt. Paid	Equip	.1/2/	3/2/5/	7/9
B8/1				,			
WE BILTAN 8634474 (D) 41329 - 312+115E ENUMCIAN, WA 98022 825-649/(E)		L	# ₅₅ -	CWD Exam	V	T	-
Richard Greaves 3000 H - 325-0060 329-2694		C	55 AR	oux Sec.	V	1	-
Becky Greans 525- Lederal am E Les 98102		_	of al		V		1
Richard Cherblush D-931-7016 37107-2-10me SW E 874-5304	5'10" 175A	_	55 PED	R.	Q L	1	1.
Brafton Chubback	518" 140#		SQ .	- EZ/	Li	V	4
ERNIE JONASSON	·		P.	Janx	ic	ノレ	0
DALE JONASSON (famile)		<u>. </u>	Pd,	d 1×	()	L	0
LEE ROBERTSON 682-8427 (D)		Ĺ	Po	Don	Vi	1	0
MILLICENT KNOWLES)	Pl	S.C. /	Vi	0	0
CONRAD KARTANAS 924 LEGS(D) 1065-THOMAS 329-9690 E1		j	(E)	(s)		1	4
Dannis M'Fessan			Pd	Klep	4	1	4
Karen Nyrop		_	Fd,	ری در	4	V	4
Lubricate Blue SO forthrones	,						
						22	
tes: "There 10 to go"					1		

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CLASS: Into Sea Kayade CLASS Intro Sea Kayak Paid Name & Address Phone (w & h) B011 663 4474 (D) Con 8.25.6.4 9/ (E) Richard Greaces 3000 H - Ja5-0062 329-2694 Becky Draws 525- Sederal am E D-931-7016 Richard Chubbuck 5'10 37/37. 2-d One & W Brafton Chubback E 874-5304 175A 5180 140# JON ASSON ERNIE DALE JONASSON (permite) ROBERTSON 682 8 427 (D) -- 932-2917 KNOWLES MILLICENT 924 6865 (D) CONIAN KARTANAS 1000 TAterins 3.29.9690 EI 5/1, 99,02 Kley Dinnie Meressan Kaco. Mying La bricate Blue SO forthrows ites: " Yead 10 to go"

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